

This listing of claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS:

Claim 1 (Previously Presented). Axial piston machine with a housing, in which a drive disc and a cylinder block axially arranged in its vicinity are rotatably mounted relative to one another about longitudinal center axes, which extend obliquely to one another by an angle (W1) in an oblique axis plane (E), a plurality of piston bores being arranged in the cylinder block and in which pistons are displaceably guided axially to and fro, of which the piston ends facing the drive disc are supported in a universally pivotal manner on the drive disc, on the front face of the cylinder block facing away from the drive disc a cam disc being arranged which is supported on the housing by a first positioning device with positively cooperating positioning elements and on its side facing the cylinder block comprising a guide element with a guide center axis extending coaxially to the longitudinal center axis of the cylinder block, wherein

at least one of said positioning elements is arranged on the cam disc offset transversely to the guide center axis in the oblique axis plane (E) and the cam disc is able to be installed in a further position rotated by approximately 180° about the guide center axis, in which the positioning elements also cooperate, said cylinder block being positioned positively against relative displacement in the oblique axis plane (E) by a second positioning device, said second positioning device being formed by a positioning pin which is seated with a pin portion in a positioning recess in the cam disc and is seated in a positioning recess of

the cylinder block with a positioning pin offset in the oblique axis plane (E) by the offset (a).

Claim 2 (Cancelled).

Claim 3 (Previously Presented). Axial piston machine according claim 1 wherein the positioning element is offset relative to the guide center axis by an offset angle (W2) which is smaller than approximately 10° .

Claim 4 (Previously Presented). Axial piston machine according to claim 3, wherein the offset angle (W2) is approximately 3° .

Claim 5 (Cancelled).

Claim 6 (Cancelled).

Claim 7 (Cancelled).

Claims 8 and 9 (Cancelled).

Claim 10 (Previously Presented). Axial piston machine according to claim 1, wherein the pin portion seated in the cylinder block is rotatably mounted in the cylinder block by a rotary bearing.

Claim 11 (Previously Presented). Axial piston machine according to claim 1, wherein the pin portion seated in the cam disc forms a positioning element for the first positioning device.

Claim 12 (Previously Presented). Axial piston machine according claim 11, wherein the positioning element is formed by a positioning recess open on the front face.

Claim13 (Previously Presented). Axial piston machine according to claim 1, wherein between the cam disc and the cylinder block a disc with a hole is arranged for the positioning pin which preferably is large enough so that in the offset position of the cam disc a transitional region of the positioning pin preferably extending obliquely has a free space in the hole.

Claim 14 (Previously Presented). Axial piston machine according to claim 1, wherein the positioning pin comprises an elongate through hole which preferably opens out into the positioning recess.

Claim 15 (Cancelled).

Claim 16 (Cancelled).

Claim 17 (Cancelled).

Claim 18 (Cancelled).

Claim 19 (Cancelled).